

## 著作目録(浅野清)

著者	東北大学史料館
号	93
発行年	1974-03
URL	<a href="http://hdl.handle.net/10097/63501">http://hdl.handle.net/10097/63501</a>

浅野 清教授著作目録

昭和 49 年 3 月

東北大学記念資料室



## 浅野 清 教授 略 歴

明治43年 6月 1日	士族浅野逸蔵七男として名古屋市に生れる
大正13年 4月 ～昭和 3年 3月	愛知県立第一中学校にて修学卒業
昭和 3年 4月 ～昭和 6年 3月	第八高等学校理科甲類にて修学・卒業
昭和 7年 4月 ～昭和10年 3月	東北帝国大学理学部地質学古生物学教室にて修学・卒業
昭和10年 4月 ～昭和13年 6月	東北帝国大学大学院にて修学・就職のため中途退学
昭和13年 5月	南洋庁熱帯産業研究所嘱託
昭和14年 1月～7月	同 上 技手
昭和14年 9月 ～昭和16年 7月	太平洋石油株式会社技師
昭和16年 8月	東北帝国大学理学部助手
昭和18年11月	東北帝国大学助教授
昭和26年 4月～現在	東北大学教授、現在に至る。 この間、東京大学・東京教育大学・北海道大学・九州大学・福島大学・山形大学・京都大学・名古屋大学・新潟大学・金沢大学・工業技術院地質調査所等を併任した。
昭和43年 4月 ～昭和45年 4月	東北大学評議員を併任
昭和44年 1月～現在	日本学術会議 8・9 期会員となつた。また地質学研究連絡委員会・古生物学研究連絡委員会・第四紀学研究連絡委員会・水特別委員会等の委員を数期にわたつて併任した。

## 著 作 目 録

発表年      著 作 ・ 論 文 題 目      掲 載 誌 名 卷 号      頁 ~ 頁

## Publications by Kiyoshi Asano

- |      |   |   |          |
|------|---|---|----------|
| 1935 | On the fossil forminifera ejected with mud from the mudvolcanoes near Kyoshito, Takao Prefecture, Taiwan. | [Japanese.] Taiwan Chigaku Kiji (Articles on Earth-Sciences), vol. 6, no. 11.                     | 101-110. |
| 1936 | <i>Pseudononion</i> , new genus of forminifera found in Muraokamura, Kamakura-gori, Kanagawa Prefecture.  | Geol. Soc. Japan, Jour., vol. 43, no. 512. text-figs. 1-3.  | 347-348. |
|      | Foraminifera from Muraoka-mura, Kamakura-gori, Kanagawa Prefecture.                                       | Geol. Soc. Japan, Jour. vol. 43, no. 515. pls. 30-31.   | 603-614. |
|      | Foraminifera from Kuromatsunai-mura, Suttu-gun, Hokkaido.   | Geol. Soc. Japan, Jour., vol. 43, no. 515. pls. 32-33.  | 615-622. |
|      | Foraminifera from Kakegawa-district, Shizuoka Prefecture.   | [Japanese with English abstract] Geol. Soc. Japan, Jour., vol. 43, no. 517.                       | 739-757. |
|      | Foraminifera from the Numa coral-beds.  | [Japanese] Geol. Soc. Japan, Jour., vol. 43, no. 519.   | 921.     |
|      | New species of foraminifera from Aki-gun, Tosa Province, Japan.   | Geol. Soc. Japan, Jour., vol. 43, no. 519. pls. 51-52.  | 942-946. |
|      | New foraminifera from the Kakegawa-district, Totomi, Japan.   | Japanese Jour. Geol. Geogr., vol. 13, nos. 3-4, pls. 36-37.                                       | 325-331  |
|      | <i>Rotalidium</i> , a new genus of foraminifera from the Pacific.   | Imp. Acad., Proc., vol. 12. text-figs. 1-3.   | 350-351. |
|      | Notes on the <i>Pseudononion</i> Asano.   | [Japanese] Kagaku (Science), vol. 6, no. 10. text-figs. 1.  | 411-412. |
| 1937 | On the Japanese species of <i>Cassidulina</i> .   | Japanese Jour. Geol. Geogr., vol. 14, nos. 2-3, pls. 13, 14, text-figs. 1-12. (with Nakamura, M.) | 143-412. |
|      | Foraminifera from Siogama Bay, Miyagi Prefecture, Japan.  | Saito Ho-On Kai Mus., Res. Bull., no. 13. pls 15-16.  | 109-119. |

- |      |   |   |          |
|------|---|---|----------|
| 1937 | Contribution to the Palaeontology of the Tertiary formations of West Java, Part I, Minute foraminifera from the Neogene of West Java. | Tohoku Imp. Univ., Sci. Rep., 2nd ser. Geol.), vol. 19, no. 1, pls. 17-19. (with Yabe, H.)      | 87-126   |
|      | Fossil foraminifera from the Moniwa shell beds in the vicinity of Sendai.   | [Japanese with English abstract] Geol. Soc. Japan, Jour., vol. 44, no. 520, text-figs. 1-6.     | 28- 35.  |
|      | Comparative studies between Recent foraminifera of Tosa Bay and Pliocene foraminifera of Aki-gun, Tosa Province.                      | [Japanese] Geol. Soc. Japan, Jour., vol. 44, no. 520.   | 36- 55.  |
|      | New occurrence of <i>Rotaliatina</i> in the Pliocene of Java.   | Geol. Soc. Japan, Jour., vol. 44, no. 523, text-figs. 1-3. (with Yabe, H)                       | 39- 41.  |
|      | Notes on the distribution of Japanese <i>Cassidulina</i> .  | [Japanese with English abstract] Geol. Soc. Japan, Jour., vol. 44, no. 523. (with Nakamura, M.) | 329-336. |
|      | Foraminifera from the Setana Group in Hokkaido.   | [Japanese.] Geol. Soc. Japan, Jour., vol. 44, no. 525.  | 509-512. |
|      | A Pliocene species of <i>Elphidium</i> from Japan.  | Geol. Soc. Japan, Jour., vol. 44, no. 527, pl. 24, text-figs. 1-3.                              | 787-790. |
|      | Pleistocene foraminifera from the Hiradoko shell beds, Noto Peninsula, Japan.   | Geol. Soc. Japan, Jour., vol. 44, no. 531, text-figs.   | 1- 3.    |
| 1938 | Notes on the geological age of the Hiradoko shell beds.   | [Japanese.] Geol. Soc. Japan, Jour., vol. 45, no. 537.  | 521-522. |
|      | Preliminary report on the fossil foraminifera from the Boso and Miura Peninsulas.   | [Japanese.] Geol. Soc. Japan, Jour., vol. 45, no. 537.  | 523-525. |
|      | On the Japanese species of <i>Elphidium</i> and its allied genera.  | Geol. Soc. Japan, Jour., vol. 45, no. 538, pl. 14.  | 581-591. |
|      | On the Japanese species of <i>Nonion</i> and its allied genera.   | Geol. Soc. Japan, Jour., vol. 45, no. 538, pl. 15.  | 592-599. |
|      | On the Japanese species of <i>Bolivina</i> and its allied genera.   | Geol. Soc. Japan, Jour., vol. 45, no. 538, pl. 16.  | 600-609. |
|      | On the Japanese species of <i>Uvigerina</i> and its allied genera.  | Geol. Soc. Japan, Jour., vol. 45, no. 538, pl. 17.  | 609-616. |
|      | On some Pliocene foraminifera from the Setana beds, Hokkaido.   | Japanese Jour. Geol. Geogr., vol. 15, nos. 1-2, pls. 9-11.                                      | 86-103   |

- |      |   |  |          |
|------|---|--|----------|
| 1938 | Japanese fossil Nodosariidae,<br>with notes on the<br>Froniculariidae.                                  | Tohoku Imp. Univ.,<br>Sci. Rep., 2nd ser.<br>(Geol.), vol. 19, no. 2,<br>pls. 24-31.                         | 179-220, |
|      | Report on the Recent<br>foraminifera from the Onagawa<br>Bay.   | [Japanese.] Botany and<br>Zoology, vol. 6, no. 7.  | 83- 90.  |
|      | Fossil foraminifera from the<br>Miura Peninsula.  | [Japanese.] Contr. Inst.<br>Geol. Pal. Tohoku Imp.<br>Univ., no. 31, pls. 1-5.                               | 1- 55.   |
|      | Fossil foraminifera from the<br>Boso Peninsula.   | [Japanese.] Contr. Inst.<br>Geol. Pal. Tohoku Imp.<br>Univ., no. 31, pls. 6-9.                               | 57- 96.  |
| 1939 | Pliocene foraminifera from<br>Japan : Preliminary report.   | [Japanese with English<br>abstract.] Geol. Soc.<br>Japan, Jour., vol. 46,<br>no. 547.                        | 155-168. |
|      | Fossil foraminifera from<br>Oga Peninsula, Akita<br>Prefecture, with description of<br>new species.     | [Japanese with English<br>abstract.] Geol. Soc.<br>Japan, Jour., vol. 46,<br>no. 551. text-figs. 1-4.        | 413-427. |
|      | Report on the Recent<br>foraminifera from the Urashima<br>Bank, Wakasa Bay.                             | [Japanese.] Botany and<br>Zoology, vol. 7, no. 10,<br>text- figs. 1-4.                                       | 39- 45.  |
|      | Limestones of the South Sea<br>Islands under the Japanese<br>Mandate.                                   | [Japanese with English<br>abstract.] Jubilee Publ.<br>Comm. Prof. H.<br>Yabe's 60th Birthday.<br>pls. 27-28. | 537-550. |
|      | Geology of the South Sea<br>Islands and the activities of the<br>Tropical Industry Institute,<br>Palau. | [Japanese.] Collection<br>and Culture, vol. 1,<br>pls. 42-43, text-figs.<br>1-3.                             | 412-416. |
|      | Stratigraphy and fossils of the<br>Saipan Islands.  | [Japanese.] Kagaku<br>(Science), vol. 9, no.<br>9, text-figs. 1-4.   | 333-335. |
| 1942 | Notes on some lepidocyclines<br>from Palmyra, Tamismolon,<br>Vera Cruz, Mexico.                         | Japanese Jour. Geol.<br>Geogr., vol. 18, no. 4,<br>pls. 9-12.<br>(with Hanzawa, S.)                          | 119-126. |
|      | General review of the Mexican<br>oil-fields.  | [Japanese.] Contr. Inst.<br>Geol. Pal. Tohoku Imp.<br>Univ., no. 38, text-figs.<br>1-20.                     | 1- 30.   |
|      | Coral reefs of the South Sea<br>Islands.  | [Japanese.] Contr. Inst.<br>Geol. Pal. Tohoku Imp.<br>Univ., no. 39, pls.<br>7-18, text-figs. 1-13.          | 27- 41.  |

- |      |   |   |          |
|------|---|---|----------|
| 1942 | Preliminary report on the<br>Nodosariidae of the Far East.  | [Japanese.] Geol. Soc.<br>Japan, Jour., vol. 49,<br>no. 585.            | 239-241. |
|      | On some species of the Family<br>Nodosariidae found in the<br>Tertiary formations of the<br>Philippine Islands. | Geol. Soc. Japan, Jour.,<br>vol. 49, no. 586, pl. 11.                   | 288-294. |
| 1943 | Tertiary formations of the East<br>Indies.  | [Japanese.] Contr. Far<br>East Geol. Geogr., no.<br>1, pls. 1-16.       | 1- 57,   |
|      | <i>Hanzawaia</i> , a new genus of<br>foraminifera from the Pliocene<br>of Japan.                                | Geol. Soc. Japan, Jour.,<br>vol. 51, no. 606, pl. 4.                    | 97- 99.  |
|      | Geological notes of Java.   | [Japanese.] Econ. Res.<br>South Sea, vol. 6, no.<br>11, pls. 1-4.       | 11- 15.  |
| 1944 | Geological notes of East New<br>Guinea.   | [Japanese.] Sci. South<br>Sea, no. 15, text-figs.<br>1-3.               | 98-106,  |
| 1947 | Advance of the knowledge in<br>foraminifera and stratigraphy.   | [Japanese.] Min. Geol.,<br>vol. 1, no. 5.                               | 201-202. |
| 1946 | New Miocene foraminifera from<br>Japan.   | Jour. Paleont., vol. 23,<br>no. 4, text-figs. 1-2.                      | 423-430, |
|      | Foraminifera from the Asagai<br>Formation (Tertiary) of<br>Fukushima Prefecture, Japan.                         | Jour. Paleont., vol. 23,<br>no. 5, text-figs. 1-2.                      | 473-478, |
|      | The foraminiferal genus<br><i>Cruciloculina</i> d'Orbigny, 1839.  | Jour. Paleont., vol. 23,<br>no. 5, pp. pl. 80.                          | 479-480, |
| 1950 | Some Lituolidae from the<br>Tertiary of Japan.  | Cushman Found. Foram.<br>Res., Contr., vol. 1,<br>pts. 3-4, pls. 11-12. | 75- 79.  |
|      | Upper Cretaceous foraminifera<br>from Japan.  | Pacific Sci., vol. 4,<br>no. 2, pl. 1.                                  | 158-163. |
|      | Check list of Tertiary smaller<br>foraminifera of Japan.  | Jour. Paleont., vol. 24,<br>no. 3, text-fig. 1.                         | 307-321. |
|      | Japanese Tertiary species of<br><i>Gaudryina</i> and <i>Gaudryinella</i> .                                      | Short Papers, IGPS.,<br>no. 1, pl. 2.                                   | 5- 10,   |
|      | Cretaceous foraminifera from<br>Teshio, Hokkaido.   | Short Papers, IGPS.,<br>no. 2, pl. 3.                                   | 13- 22.  |
|      | Fossil foraminifera from<br>Hokkaido, Part 1.   | [Japanese.] Cenozoic<br>Res., no. 5.                                    | 73- 75.  |
|      | Fossil foraminifera from<br>Hokkaido, Part 2.   | [Japanese.] Cenozoic<br>Res., no. 6.                                    | 83- 85.  |
| 1951 | Recent and Tertiary <i>Cyclammina</i><br>from Japan and the adjacent<br>regions.                                | Short Papers, IGPS.,<br>no. 3, pls. 3-4.                                | 13- 24,  |

- |      |   |  |          |
|------|---|--|----------|
| 1952 | Paleogene foraminifera from the Ishikari and Kushiro coal-fields, Hokkaido.                   | Short Papers, IGPS., no. 4, pls. 3-5, text-fig. 1.   | 23- 46.  |
|      | Foraminifera from the Miocene Takinoue Formation near Momijiyama, Hokkaido.                   | Short Papers, IGPS., no. 4, pl. 6.   | 47- 51.  |
| 1953 | Notes on the ecology and environment of foraminifera.   | [Japanese.] Res. Sediment., no. 3,   | 1- 2.    |
|      | Miocene foraminifera from the Shintotsugawa area, Kabato-gun, Hokkaido.                       | Pal. Soc. Japan, Trans. Proc., N. S., no. 10, text-figs. 1-18.                               | 45- 54.  |
|      | Miocene foraminifera from the Honya Shale, Joban coal fields.                                 | Pal. Soc. Japan, Trans. Proc., N. S. no. 11, text-figs. 1-11.                                | 55- 59.  |
|      | Miocene foraminifera from the Noto Peninsula, Ishikawa Prefecture.                            | Short Papers, IGPS., no. 5, pls. 1-3.  | 1- 21.   |
|      | Oligocene foraminifera from Utsunai, Tonbetsu-mura, North Hokkaido.                           | Short Papers, IGPS., no. 5, text-figs. 1-8.  | 22- 34.  |
|      | Differentiation of species in paleontology and its significance.                              | [Japanese.] Biol. Sci. (Symp. Evol.), text-figs. 1-4.  | 46- 49.  |
|      | Fundamentals of systematics.  | [Japanese.] Foraminifera, no. 1, text-figs. 1-7.   | 31- 49.  |
| 1954 | Paleontological concept of species and differentiation of species.                            | [Japanese.] Biol. Evol., vol. 1, no. 2, text-figs. 1-6.                                      | 1- 7.    |
|      | Quantitative and qualitative variations of fossil bioseries.                                  | [Japanese.] Biol. Evol. vol. 2, no. 1, text-fig. 1.  | 1- 3.    |
|      | Foraminiferal sequences in the Paleo-Ishikari Sea, Hokkaido, with description of new species. | [Japanese with English abstract.] Geol. Soc. Japan, Jour., vol. 60, no. 701, text-figs. 1-5. | 43- 49.  |
|      | Introduction to paleoecology.   | [Japanese.] Foraminifera, no. 2, text-figs. 1-10.  | 13- 45.  |
|      | Some problems of biostratigraphy.   | [Japanese.] Foraminifera, no. 3, text-figs. 1-18.  | 16- 51.  |
| 1955 | Correlation between Ishikari and Kushiro coal-fields.   | [Japanese.] Cenozoic Res., no. 21, text-figs. 1-2.   | 1- 3.    |
|      | Notes on the extinction of organisms.   | [Japanese.] Biol. Evol., vol. 2, no. 4,  | 1- 5.    |
|      | On the movements of the Pacific Ocean floor.  | [Japanese.] Kagaku (Science), vol. 23, no. 5, text-figs. 1-11.                               | 220-225. |



- |      |  |   |          |
|------|--|---|----------|
| 1955 | Studies on the ecology and sedimentation of the Matsukawa-Ura, Soma City, Fukushima Prefecture, no. 1.                         | [Japanese.] Contr. Inst. Geol. Pal. Tohoku Univ., no. 45.                                 | 1- 4.    |
|      | Studies on the ecology and sedimentation of the Matsukawa-Ura, Soma City, Fukushima Prefecture, no. 2.                         | [Japanese with English abstract.] Contr. Inst. Geol. Pal. Tohoku Univ., no. 46, pls. 1-9. | 37- 43.  |
|      | Recent Problems on coral reefs.  | [Japanese.] Geol. Soc. Japan, Jour., vol. 61, no. 715, text-fig. 1.                       | 173-179. |
|      | Some problems of micro-biostratigraphy in Japan.   | [Japanese.] Foraminifera, no. 4.  | 3- 4.    |
| 1956 | The foraminifera from the adjacent seas of Japan, collected by the S. S. Soyo-maru, 1922-1930, Pt. 1, Nodosariidae.            | Tohoku Univ., Sci. Rep., 2nd ser. (Geol.), vol. 27, pls. 1-6.                             | 1- 55.   |
|      | The foraminifera from the adjacent seas of Japan, collected by the S. S. Soyo-maru, 1922-1930, Pt. 2, Miliolidae.              | Tohoku Univ., Sci. Rep., 2nd ser. (Geol.), vol. 27, pls. 7-9.                             | 57- 83.  |
|      | Paleogene foraminifera from the Tappu-area, Rumoi-gun, Hokkaido.   | [Japanese.] Foraminifera, no. 5.  | 35- 38.  |
|      | Paleogene foraminifera from the Iojima and Okinoshima.   | [Japanese.] Foraminifera, no. 5.  | 39- 43.  |
|      | Paleogene foraminifera from the Karatsu coal-fields.   | [Japanese.] Foraminifera, no. 5, (with Murata, S.)  | 44- 48.  |
| 1957 | The foraminifera from the adjacent seas of Japan, collected by the S. S. Soyo-maru, 1922-1930, Pt. 3, Planktonic foraminifera. | Tohoku Univ., Sci. Rep., 2nd ser. (Geol.), vol. 28, pls. 1-2, map 1.                      | 1- 26.   |
|      | Historical review of the concepts of geosynclines.   | [Japanese.] Foraminifera no. 7.   | 3- 22.   |
|      | Eocene foraminifera from the Amakusa islands, Kyushu.  | [Japanese.] Foraminifera. no. 7. (with Murata, S.)  | 23- 27.  |
|      | Fossil foraminifera from the Ashiya Group, Kyushu.   | [Japanese.] Foraminifera, no. 7, (with Murata, S.)  | 28- 31.  |
|      | Geological division of the Cenozoic formations of the Boso Peninsula.  | [Japanese.] Foraminifera, no. 7. (with Research Group of Boso Peninsula)                  | 32- 37.  |
|      | The Poronai foraminifera from the western Part of Miruto, Iwamizawa.   | [Japanese.] Foraminifera, no. 8. (with Iwamoto, J.)                                       | 55- 58.  |
| 1958 | The foraminifera from the adjacent seas of Japan, collected by the S. S. Soyo-maru, 1922-1930, Pt. 4, Buliminidae.             | Tohoku Univ., Sci. Rep., 2nd ser. (Geol.), vol. 29, pls. 1-7.                             | 1- 41.   |

- |      |   |  |          |
|------|---|--|----------|
| 1958 | Some Paleogene smaller foraminifera from Japan.   | Tohoku Univ., Sci. Rep., 2nd ser. (Geol.), vol. 29, pls. 8-13, text-figs. 1-12.        | 43- 75.  |
|      | The Poronai Formation of the Ishikari coal-fields.  | [Japanese.] Foraminifera, no. 9,   | 28- 33.  |
|      | Correlation by the planktonic foraminifera from the Cenozoic formations of the Boso and Miura peninsulas.         | [Japanese.] Foraminifera, no. 9. (with Research Group of Boso Peninsula)               | 34- 39.  |
| 1959 | So-called Cretaceous formation near Taneichi-machi, Iwate Prefecture.   | [Japanese.] Foraminifera, no. 10.  | 92.      |
| 1960 | The foraminifera from the adjacent seas of Japan, collected by the S. S. Soyo-maru, 1922-1930, pt. 5, Nonionidae. | Tohoku Univ., Sci. Rep., 2nd ser. (Geol.), Spec. Vol., no. 4, pls. 21-22.              | 189-201. |
|      | Planktonic foraminifera from the Tertiary of Japan.   | [Japanese.] Foraminifera, no. 11.  | 64- 69.  |
|      | Geological report of the coastal area of Tanohata, Kuji and Taneichi, Iwate prefecture.                           | [Japanese.] Rep. Min. Ind., Iwate Pref. (with Oikawa, S., and Moriai, Y.)              | 14- 18.  |
| 1961 | Foraminiferal correlation in the Japanese Paleogene.  | 9th Pacific Congr., 1957, Proc., vol. 12.  | 277-279. |
|      | Paleozoology of the Japanese Neogene.   | [Japanese.] Geol. Soc. Japan, Jour., vol. 67, no. 790.                                 | 382-384. |
| 1962 | Faunal change of planktonic foraminifera through the Neogene of Japan.  | Koninkl. Akad. Wetenschappen, Amsterdam, Proc., ser. B, 65, no. 1.                     | 1- 16.   |
|      | Tertiary globigerinids from Kyushu, Japan.  | Tohoku Univ., Sci. Rep., 2nd ser. (Geol.), Spec. vol., no. 5, pls. 19-23.              | 49- 65.  |
|      | Japanese Paleogene from the view-point of foraminifera with descriptions of several new species.                  | [Japanese with English abstract.] Contr. Inst. Geol. Pal. Tohoku Univ., no. 57, pl. 1. | 1- 32.   |
|      | On the 7th European Micropaleontological Colloquium.  | [Japanese.] Fossils, no. 3.  | 66- 69.  |
|      | Boundary between the Neogene and Paleogene in Japan.  | [Japanese.] Fossils, no. 4.  | 42- 47.  |
|      | Some European micropaleontologists.   | [Japanese.] Fossils, no. 4.  | 79- 83.  |
| 1963 | Paleontology and evolution.   | [Japanese.] Heredity, vol. 17, no. 3, text-figs. 1-8.                                  | 10- 13.  |

- |      |  |   |           |
|------|--|---|-----------|
| 1964 | Notes on microfossils.   | [Japanese.] Fossils, no. 7. (with Kanaya, T.)   | 3- 8.     |
|      | Coral reefs of Kikaijima.  | [Japanese.] Fossils, no. 7,   | 92- 95.   |
| 1965 | Stratigraphic significance of the planktonic foraminifera from Japan.  | Tohoku Univ., Sci. Rep., 2nd ser. (Geol.), vol. 37, no.1, text-figs. 1-2, tables 1-5. (with Takayanagi, Y.)   | 1- 14.    |
|      | Record on the Paleontological reconnaissance work of the Philippines, 1964.  | Tohoku Univ., Sci Rep., 2nd ser. (Geol.), vol. 37, no. 1, (with Kanaya, T., Shuto, T., and Takayanagi, Y.)  | 79- 87.   |
|      | Stratigraphic significance of the planktonic foraminifera from Japan.  | Gov. Japan, ECAFE., 3rd Petr. Symp., Tokyo, pls. 1-11. (with Takayanagi, Y.)  | 1- 14.    |
|      | Japanese Neogene sediments from the view-point of fossil foraminifera.   | [Japanese.] 16th Symp., Tokyo, Min. Geol. Soc. Japan,   | 1- 4.     |
|      | Paleogeography of the Japan Sea area from the view-point of fossil foraminifera.   | [Japanese.] Symp., Kanazawa, Geol. Soc. Japan. (with Takayanagi, Y.)  | 29- 35.   |
| 1967 | Micro-and macropaleontological Tertiary correlations within Japanese Islands and with planktonic foraminiferal sequences of foreign countries. | In: Hatai, K., Ed., Tertiary correlations and climatic changes in the Pacific. Sendai, Japan: Sasaki Print. Publ., Co. Ltd., 11th Pacific Sci. Congr., Tokyo, 1966, tables 1, 2. (with Hatai, K.) | 77- 87.   |
| 1968 | Origin and development of <i>Globigerina quinqueloba</i> Natland in the North Pacific.   | Tohoku Univ., Sci. Rep., 2nd ser. (Geol.), vol. 39, no. 3, text-figs. 1-16. (with Ingle, J. C., and Takayanagi, Y.)   | 213, 241. |
|      | <i>Globigerina quinqueloba</i> Natland: Origin and distribution in the Late Cenozoic of the North Pacific.                                     | Giorn. Geol., ser. 2, vol. 35(1967), fasc. 2 (Comm. Mediterranean Neogene Stratigr., 4th Sess., Proc., pt. 2), text-figs. 1-15, table 1. (with Ingle, J. C., and Takayanagi, Y.)                  | 217-246.  |
|      | Recent development in micropaleontology.   | [Japanese.] Fossils, no. 15,  | 51- 56.   |
|      | Considerations on the Pliocene Series.   | [Japanese.] Fossils, no. 16, tables 1-2.  | 8- 17.    |
|      | Considerations on the Oligocene Series.  | [Japanese.] Fossils, no. 16   | 18- 24.   |

- |      |  |   |          |
|------|--|---|----------|
| 1969 | Neogene Planktonic foraminiferal sequence in Northeastern Japan.                                   | In: Brönnimann, P., and Renz, H. H., Eds., Proceedings of the first international conference on planktonic microfossils. Leiden, Netherlands: E.J. Brill, vol. 1, text-figs. 1-4. (with Ingle, J. C., and Takayanagi, Y.) | 14- 25.  |
|      | Considerations on the <i>Globorotalia fohsi</i> lineage.   | [Japanese.] Fossils, no. 17, text figs. 1-4.  | 56- 63.  |
|      | On the natural history, recently revised.  | [Japanese.] Fossils, no. 17, text-figs. 1-2.  | 64- 71.  |
|      | Considerations on the <i>Orbulina</i> datum.   | [Japanese.] Fossils, no. 18, text-figs. 1-2.  | 62- 67.  |
|      | Collection of specimens and its meaning.   | [Japanese.] Natural Science and Museums, vol. 36, nos. 1-2, text-figs. 1-4.   | 32- 38.  |
| 1971 | Electron microscopic pictures of microfossils.   | [Japanese.] Dep. Lib. Arts and Sci., Tohoku Univ., Rep. no. 9, text-figs. 1-4.  | 5- 7.    |
|      | Paleontology of oceans.  | [Japanese with English abstract.] Marine Sci., vol. 10, text-figs. 1-4.   | 7- 13.   |
| 1972 | Recent development of microbiostratigraphy and its related sciences.                               | [Japanese.] Japanese Assoc. Petr. Techn., Jour., vol. 37, no. 7, (with Takayanagi, Y.)  | 370.     |
|      | Detailed geochronological studies of the Cenozoic stratotypes in Europe.                           | [Japanese.] Japanese Sci. Monthly, vol. 25, no. 8, text- figs. 31-35.   | 31- 35.  |
| 1973 | Some problems on zonation and stage classification.  | [Japanese with English abstract.] Geol. Soc. Japan, Mem., no. 8, text-figs. 1-5.  | 3- 10.   |
|      | Interregional correlation of the Neogene based on planktonic datum-levels and radiometric datings. | [Japanese with English Geol. Soc. Japan, Mem., no. 8, text-figs. 1-5, (with Ikebe, N.)  | 203-214. |
|      | On the localization and internationalization of zonation.  | [Japanese.] Geol. Soc. Japan, vol. 79, no. 8,   | 557-561. |

## Monographs and Books

- |      |   |   |         |
|------|---|---|---------|
| 1950 | Illustrated catalogue of Japanese Tertiary smaller Foraminifera. Pt. 1, Nonionidae. | Leo. W. Stach, Ed., text-figs. 1-73. (private publication, Hosokawa printing Co.)   | 1- 12.  |
|      | Ibid., Pt. 2, Buliminidae.  | text-figs. 1-96.  | 1- 19.  |
|      | Ibid., Pt. 3, Textulariidae.  | text-figs. 1-36.  | 1- 7.   |
|      | Ibid., Pt. 4, Valvulinidae.   | text-figs. 1-26.  | 1- 4.   |
|      | Ibid., Pt. 5, Verneuilinidae.   | text-figs. 1-24.  | 1- 4.   |
| 1951 | Ibid., Pt. 6, Miliolinidae.   | text-figs. 1-135.   | 1- 20.  |
|      | Ibid., Pt. 7, Cassidulinidae.   | text-figs. 1-45.  | 1- 7.   |
|      | Ibid., Pt. 8, Polymorphinidae.  | text-figs. 1-72.  | 1- 14.  |
|      | Ibid., Pt. 9, Ophthalminidae.   | text-figs. 1-8.   | 1- 2.   |
|      | Ibid., Pt. 10, Lituolidae.  | text-figs. 1-29.  | 3- 7.   |
|      | Ibid., Pt. 11, Trochamminidae.  | text-figs. 1-6.   | 8- 9.   |
|      | Ibid., Pt. 12, Chilostomellidae.  | text-figs. 1-15.  | 9- 12.  |
|      | Ibid., Pt. 13, Anomalinidae.  | text-figs. 1-52.  | 12- 19. |
|      | Ibid., Pt. 14, Rotaliidae.  | text-figs. 1-155.   | 1- 21.  |
| 1952 | Ibid., Suppl. no. 1.  | text-figs. 1-99.  | 1- 17.  |
| 1954 | Foraminifera.   | [Japanese.] In: Kobayashi, T. et al., Paleontology, vol. 1. Tokyo, Japan: Asakura Publishing Co., text-figs. 4-22. (with Hanzawa, S.) | 17- 43. |
| 1961 | Catalogue of type-specimens of fossils in Japan.                                    | Pal. Soc. Japan, 25th Anniv. Vol., (with Hanzawa, S. and Takai, F.)   | 1-422.  |
|      | Earth science. Revised Ed.  | [Japanese.] Tokyo, Japan: Corona Publishing Co., pls. 1-4, text-figs. 1-181. (with Hitotsuyanagi, J. and Ogiwara, S.)                 | 1-260.  |

- 1963 The Paleogene. In: Takai, F., Matsumoto, T. and Toriyama, R., Eds., Geology of Japan. Tokyo, Japan: Univ. Tokyo Press, text-figs. 11-12, tables 10-12. 129-140.
- 1967 General remarks on historical geology. [Japanese.] In: Asano, K., Matsumoto, T., Toriyama, R. and Takai, F., Eds., Historical geology, Revised Ed. vol. 1. Tokyo, Japan: Asakura Book Co. text-figs. 1-26. 1- 35.
- Paleogene. [Japanese.] In: Asano, K., Matsumoto, T., Toriyama, R. and Takai, F., Eds., Historical geology, Revised Ed. vol. 2. Tokyo, Japan: Asakura Book Co., text-figs. 1-7, tables 1-9. 478-519.
- 1969 Introduction to paleontology. [Japanese.] Tokyo, Japan: Asakura Book Co., pls. 1-8, text-figs. I-117; II-18; III-15; IV-6; V-7; VI-23. 1-207.
- 1970 General remarks on micropaleontology. [Japanese.] In: Asano, K., Ed. Micropaleontology, vol. 1. Tokyo, Japan: Asakura Book Co., text-figs. 1-5. 1- 15.
- 1971 Paleoenvironment. [Japanese.] Tokyo, Japan: Asakura Book Co., pls. 1-12, text-figs. I-11; II-8; III-10; IV-5; V-10; VI-19. 1-199.
- 1973 Paleoenvironment, and Biostratigraphy. [Japanese.] In: Asano, K. Ed. Paleontology, Revised Ed., Vol. 1. Tokyo, Japan: Asakura Book Co., text-figs. 1-5-11. 29- 51.







